§ 54.7

Technically feasible. "Technically feasible" means capable of accomplishment as evidenced by prior success under similar circumstances. For example, preexisting access at a particular point evidences the technical feasibility of access at substantially similar points. A determination of technical feasibility does not consider economic, accounting, billing, space or site except that space and site may be considered if there is no possibility of expanding available space.

Telecommunications. "Telecommunications" is the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications carrier. A "telecommunications carrier" is any provider of telecommunications services, except that such term does not include aggregators of telecommunications services as defined in section 226 of the Act. A telecommunications carrier shall be treated as a common carrier under the Act only to the extent that it is engaged in providing telecommunications services, except that Commission shall determine whether the provision of fixed and mobile satellite service shall be treated as common carriage. This definition includes cellular mobile radio service (CMRS) providers, interexchange carriers (IXCs) and, to the extent they are acting as telecommunications carriers, companies that provide both telecommunications and information services. Private mobile radio service (PMRS) providers are telecommunications carriers to the extent they provide domestic or international telecommunications for a fee directly to the public.

Telecommunications channel. "Telecommunications channel" means a telephone line, or, in the case of wireless communications, a transmittal line or cell site.

Telecommunications service. "Telecommunications service" is the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Website. The term "website" shall refer to any websites operated by the Administrator in connection with the schools and libraries support mechanism, the rural health care support mechanism, the high cost mechanism, and the low income mechanism.

Wire center. A wire center is the location of a local switching facility containing one or more central offices, as defined in the Appendix to part 36 of this chapter. The wire center boundaries define the area in which all customers served by a given wire center are located.

[62 FR 32948, June 17, 1997, as amended at 62 FR 41303, Aug. 1, 1997; 63 FR 70571, Dec. 21, 1998; 64 FR 67431, Dec. 1, 1999; 66 FR 30087, June 5, 2001; 66 FR 59726, Nov. 30, 2001]

§ 54.7 Intended use of federal universal service support.

A carrier that receives federal universal service support shall use that support only for the provision, maintenance, and upgrading of facilities and services for which the support is intended.

Subpart B—Services Designated for Support

§54.101 Supported services for rural, insular and high cost areas.

- (a) Services designated for support. The following services or functionalities shall be supported by federal universal service support mechanisms:
- (1) Voice grade access to the public switched network. "Voice grade access" is defined as a functionality that enables a user of telecommunications services to transmit voice communications, including signalling the network that the caller wishes to place a call, and to receive voice communications, including receiving a signal indicating there is an incoming call. For the purposes of this part, bandwidth for voice grade access should be, at a minimum, 300 to 3,000 Hertz;
- (2) Local usage. "Local usage" means an amount of minutes of use of exchange service, prescribed by the Commission, provided free of charge to end users:
- (3) Dual tone multi-frequency signaling or its functional equivalent. "Dual tone multi-frequency" (DTMF) is a method